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NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/01/2007

PERMAN & GREEN 425 POST ROAD FAIRFIELD, CT 06824

EXA	MINER			
CHO, HONG SOL				
ART UNIT	PAPER NUMBER			
2616	<u> </u>			

DATE MAILED: 06/01/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,491	10/10/2001	Pekka Ranta	297-010564-US(PAR)	9690	

TITLE OF INVENTION: METHOD AND ARRANGEMENT FOR IMPLEMENTING FAST SIGNALLING IN AN ASYMMETRIC COMMUNICATION CONNECTION

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 09/04/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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appropriate. All further	correspondence including ed below or directed other	ng the Patent, advance o	rders and notification of r	naintenance fees v	/ill he	mailed to the current	correspondence address as rate "FEE ADDRESS" for
		lock 1 for any change of address)	Fee(s) Transmittal. Thi	s certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
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PERMAN & C 425 POST ROA FAIRFIELD, C	D		I he Stat addi tran:	Cer reby certify that th es Postal Service w ressed to the Mail smitted to the USP	tificate is Fee(s ith suf Stop ΓΟ (57	of Mailing or Transis) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
•							(Depositor's name)
							(Signature)
							(Date)
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	09/04/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]			
СНО, НО	ONG SOL	2616	370-337000	l			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below no assignee	(B) RESIDENCE: (CITY	atent. If an assignous ssignment, and STATE OR C	OUNT	RY)	ocument has been filed for
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4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			 Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Deport 	d. Form PTO-2038 authorized to char	is atta	ched.	·
5. Change in Entity Sta							
NOTE: The Issue Fee an	s SMALL ENTITY statu d Publication Fee (if requ	uired) will not be accente	b. Applicant is no long				
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	ie applicant, a regi.		ationicy of agent, of the	assignee of other party in
Authorized Signature				Date			
				Registration N	0	n=1 <u>0.101</u>	
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PTOL-85 (Rev. 07/06) Approved for use through 05/31/2007.



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 748 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 748 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.